## APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office		
Reti	urned to applicant for correction MAY 5 1980	
Con	rected application filed	
Map	o filed.	
	The applicant SIERRA PACIFIC POWER COMPANY	
	100 E. Moana Lane-P.O. Box 10100 , of Reno Street and No. or P.O. Box No. City or Town	
	Nevada 89510 , hereby make Sapplication for permission to appropriate the public State and Zip Code No.	
wate	ers of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorpora-	
tion	; if a copartnership or association, give names of members.) March 31, 1965	
1.	The source of the proposed appropriation is underground  Name of stream, lake or other source.	
2.	The amount of water applied for is 5.0 c.f.s. second-feet One second-foot equals 448.83 gals, per min.	
	(a) If stored in reservoir give number of acre-feetacre-feet	
3.	Industrial Use-cooling water for steam electric generating plant.	
4.	Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.	
4.		
	(a) Irrigation (state number of acres to be irrigated).	
	(b) Stockwater (state number and kinds of animals to be watered)	
	(c) Other use (describe fully under "No. 12. Remarks")	
	(d) Power:	
	(1) Horsepower developed	
	(2) Point of return of water to stream.	
5.	The water is to be diverted from its source at the following point: Sitaute in the SW14, of Section 29	
	T27N, R62E, MDM  Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land,	
	Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on distance, and the course and distance to a section corner.	
6	it should be stated.  Place of use Plant site in Section 20, T27N, R62E, MDM	
, 0.,	Describe by legal subdivision, if on unsurveyed land it should be so stated.	
7.	Use will begin about January 1 and end about December 31, of each year.  Month and Day Month and Day	
8.		
	specifications of your diversion or storage works.) Water will be developed by means of a drilled	
	well and thence conveyed by pipeline to the steam electric generating plant  State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.	
	where it will be used as condenser cooling water.	

9.	Estimated cost of works\$200,000.00
10.	Estimated time required to construct works One Year
11.	Estimated time required to complete the application to beneficial use Five Years
	Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.
	A 1500 megawatt generating plant will be served by this well in conjunc-
	tion with several other wells in the area. The generating plant will use
	approximately 20,000 acre feet of water per year.
App	olicant SIERRA PACIFIC POWER COMPANY
••	By S/R. E. Firth Robert E. Firth
<b>a</b>	. bl/ iw P O Box 10100
Con	Reno, Nevada 89510
	OF STATE ENGINEER
	This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the
follo	wing limitations and conditions:
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The	amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and
	to exceedcubic feet per second
	al construction work shall begin on or before
	of of commencement of work shall be filed before.
	k must be prosecuted with reasonable diligence and be completed on or before
	of of completion of work shall be filed before
	lication of water to beneficial use shall be made on or before
	of of the application of water to beneficial use shall be filed on or before
	o in support of proof of beneficial use shall be filed on or before
	mencement of work filed
Com Proo	pletion of work filed.  State Engineer of Nevada, have hereunto set my hand and the seal of my office, this
	ificate No. Issued A.D. 114 2 2 1980  CANCELED
	CORRECTED A Secretary Byseco

CORRECTED RYState FREECE STATE ENGINEER